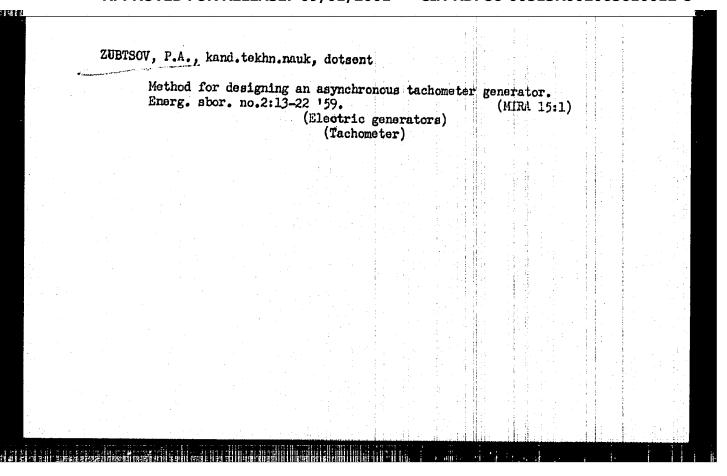
ZUBTSOV, P. A.

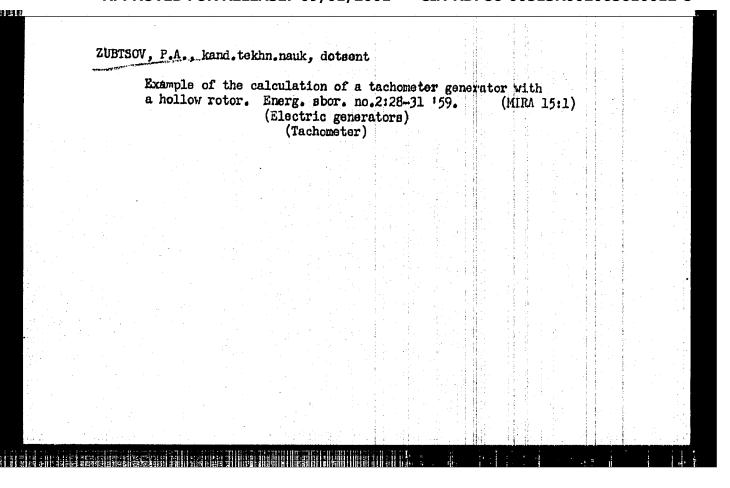
ZUBTSOV, P. A. -- "Investigation of an AC Tachometer Generator. Method of Calculation." *(Dissertations for Degrees in Science and Engineering Defended at USSR Higher Educational Institutions) Min of Higher Education USSR, Leningrad Polytechnic Inst imeni M. I. Kalinin, Leningrad, 1955

SO: Knizhnaya Ietopis!, No. 25, 18 Jun 55

* For Degree of Candidate in Technical Sciences



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15-1957-12-17069 Referativnyy zhurnal, Geologiya, 1957, Nr. 12,

. Translation from:

p 53 (USSR)

AUTHOR:

国际的 医自己性病性积积 积极的 的现在分词 医克斯特氏征 化电压器 化电压器 化

Zubtsov, Ye. I.

TITLE:

Structural-Facial Zones of Tyan Shan and the Deep Practures (Reported at the Annual Session of Scientific Council VSEGEI on April 5, 1955). [Strukturno-fatsial' council VSEGEI on April 6, 1955]. godichnoy sessii uchenogo soveta VSEGEI 5 aprelya

1955 g.)]

PERIODICAL:

Inform. sb. Vses. n-1, geol. in-ta, 1956, Nr 4, pp 38-45

ABSTRACT:

It has been assumed until now that Paleozoic deposits of It has been assumed until now that Paleozoic deposits of the Chatkal-Naryn Zone appear to be chiefly a facial variety of Middle Paleozoic formations (Silurian, Denovian and Lower Carboniferous), developed in the "inner" and Lower Carboniferous), developed in the "inner" and Lower Carboniferous), developed in the "inner" and "Syncline. Only in the northwest, in the Karatau and syncline. Only in the northwest, in the Karatau and syncline. Only in the northwest, in the Karatau and syncline. Was there a known section of a different structure with a large discontinuity and an angular unconformity in place of the Silurian and the lower

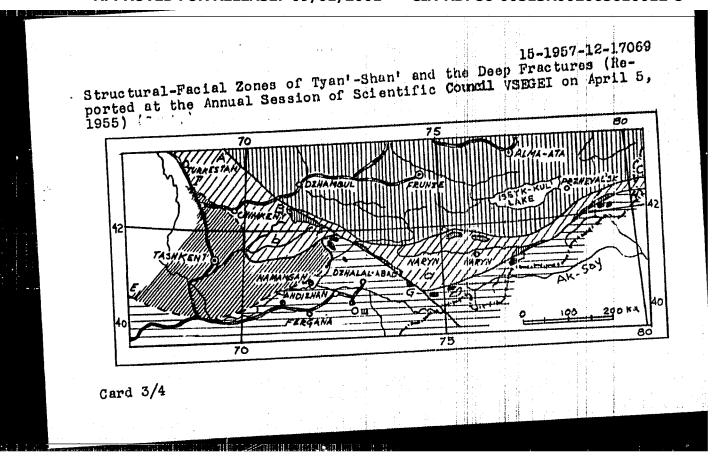
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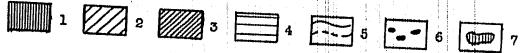
15-1957-12-17069 Structural-Facial Zones of Tyan'-Shan' and the Deep Fractures (Reported at the Annual Session of Scientific Council VSEGEI on April 5, 1955)

lower half of the Devonian. This section was not considered typical for the whole Chatkal-Maryn zone, but only for its northern margin. The author and other geologists explained that such a structure of the Paleozoic section exists also in the remaining territory of the Chatkal-Naryn zone, which fact sharply contrasts the latter with the Fergana-Kokshal zone and also with the southern Tyan'-Shan'. The author considers the Chatkal-Naryn zone [together with Kuraminskaya zona (zone)] as an individual structural-facial zone separated from the south and north Tyan'-Shan' zone by the large and deep marginal faults (see the diagram). Overthrusts lying near these sharp borders are considered as local and without any influence on bringing together of the facies. The author emphasizes the great value of a study of the deep marginal fractures for clarifying the development of active crustal zone, for solving the problems of matallogenesis and for guiding the exploratory activities. A.I. Suvorov

Card 2/4

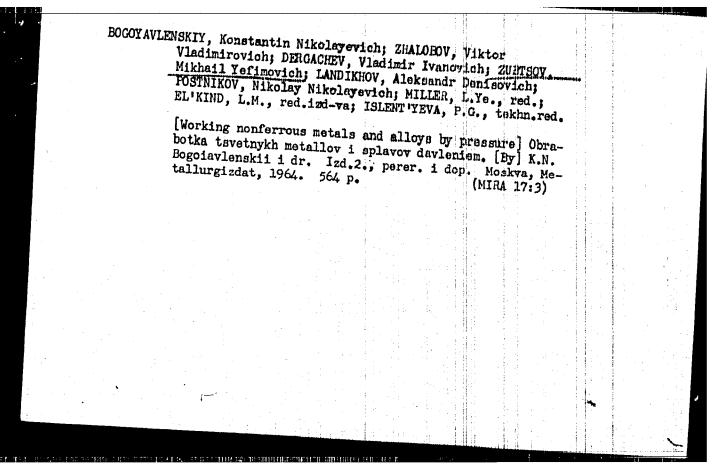


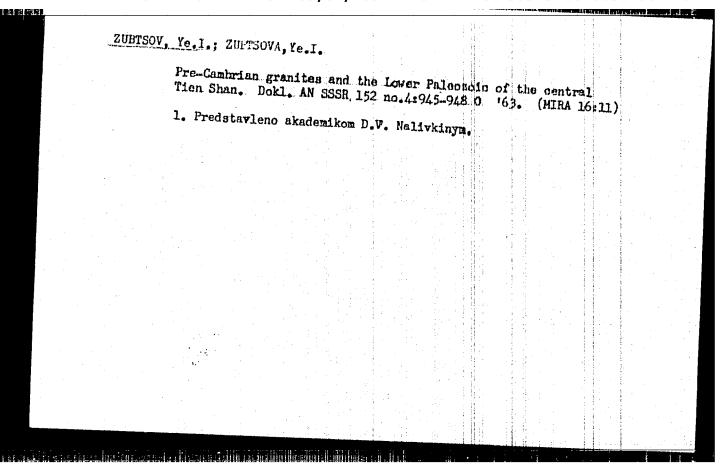
Structural-Facial Zones of Tyan'-Shan' and the Deep Fractures (Reported at the Annual Session of Scientific Council VSEGEI on April 5,



l - Northern Tyan'-Shan'; 2 - Central Tyan'-Shan'; a - Chatkal - Naryn. zone, b - Kuraminskaya zona; 5 - Southern Tyan'-Shan'; 4 - Faults: ABC - "Most Important Structural Line" of V. A. Nikolayev, BD - Talas: -Fergana.: / fault, EFGH - Faults at the border of the northern and the southern Tyan'-Shan', IE - Faults at the border of Chatkal: -Naryn': and Kuraminskaya zones; 5 - Intrusions controlled by the deep faults.

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SMIYAN, Yu.P., veterinarnyy vrach; ZUBTSOVA, R.A., XUDRYAVISEVA, L.F.

Active and passive immunization of ducklings against viral hapatitis.
Veterinariia 41 no.3:40-42 Mr '64. (MIRA 18:1)

1. Ukrainskaya respublikanskaya veterinarnaya laboratoriya Ministerstva sel'skogo khozyaystva UkrSSR (for Smiyan). 2. Glavnyy veterinarnyy vrach Gosudarstvennogo nauchno-kontrol'nogo instituta veterinarnykh preparatov (for Zubtsova).

ZUBTSOV, Yg.I.; ZUBTSOVA, Yg.I.; MIKHUKHO-MAKIAY, A.D.

New finds of marine Fermian deposits in Tion Shan, Dokl. AN SSSR
116 no.4:681-683 0 '57.

1. Vsesquinny nauchno-issledovatel'skiy geologicheskiy institut i
Leningradskiy gosudarstvennyy universitet in. A.A. Endanova, Predstavleno akademikom D.V. Malivkinym.

(Tien Shan--Paleontology)

20-119-4-41/60

AUTHORS:

Chirkova-Zalesskaya, Ye. F., Zubtsov, Ye. I.

TITLE:

New Founds of Stephanian Stage Flora in Central Tien Shan (Novyye nakhodki stefanskoy flory v Srednem Tyan'-Shane)

PERIODICAL:

Doklady Akademii Nauk SSSR, 1958, Vol. 119, Nr 4,

pp. 776 - 778 (USSR)

ABSTRACT:

M. D. Zalesskiy (Reference 1) described in 1928 fossil flora from the region in question which is very similar to the complex of the Stephanian flora of western Europe. On the strength of this single found the late Paleozoic and floristic distribution of zones of the whole earth was reconstructed (Reference 2). In this connection further founds, 200 km west of the first site (Naryn-Tau), i.e. in the Kok-Irim-Tau-chain (1955) are interesting. The found was made by Ye. I. Zubtsov and Ye. I. Zubtsova and was investigated by Ye. F. Zalesskaya. The containing rock is described. Then the author repeats the details of the first found of the flora in question (Reference 1),

Card 1/2

and describes the composition of the flora from Kok-Irim-Tau.

20-119-4-41/60

New Founds of Stephanian Stage Flora in Central Tien Shan

A strange lycopod (Lycopodiaceae): Marcesia rhomboidea Goth. and Jong. (Reference 3) is striking here. This type was described from north west Sumatra. Then the single sites of Stephanian flora are enumerated. The founds were made in Kok-Irim-Tau in three different places, however, in approximatively the same horizon. A description of the last mentioned plant (figure 1) follows. Then the position of the layers is compared with the flora in question in Kok-Irim-Tau and in Sumatra. There are 2 figures and 3 references, 2 of which are Soviet.

ASSOCIATION:

Institut nefti Akademii nauk SSSR (Petroleum Institute,

PRESENTED:

December 6, 1957, by S. I. Mironov, Member, Academy of

Sciences, USSR

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SUBMITTED:

November 28, 1957

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ZUBTSOV, Ye. I.

AUTHORS:

Zubtsov, Ye. I., Zubtsova, Ye, I. Miklukho-Maklay, A. D.

20-4-42/51

TITLE:

New Discoveries of Marine Permian Deposits in the Tien-Shan (Novyye nakhodki morskikh permskikh otlozheniy v Tyan -Shane)

PERIODICAL:

Doklady AN SSSR, 1957, Vol. 116, Nr 4, pp. 681-683 (USSR)

ABSTRACT:

It is customary to consider the northern margin of the Fergana and Tarim depression as the northern boundary of the marine Permian deposits in Central Asia. There is an assumption according to which the coast line of the Permian sea took its course somewhat northwards in the east of the line Bogbu-Tau mountains south eastern slope of the Chatkal chain. Since this assumption was up to now not confirmed, the discovery of marine lower Permian deposits in the north west of the Fergana, i. e. in the district of the Naryn depression by the two first authors in 1956 is interesting. The finds are of two different places (their distance is 60 km); a) in the eastern part of the Baybiche-Tau chain (Ulan river valley) and b) on the southern slope of the Naryn-Tau chain. At the Ulan river the exposures have a breadth of 800m and 3 km. They are covered by unconform red-colored tertiary deposits in the north and border in the south along the fracture to a thick chalk mass of lower carboniferous. The real character of

Card 1/3

New Discoveries of Marine Permian Deposits in the Tien-Shan. 20-4-42/51

the Permian-carboniferous-relation is not quite clear here. The cross section is described in detail and the names of the fossils of single horizons are given. The total thickness of the lower Permian amounts here to 470 m. In the Naryn chain a thick com-

plex of terrigenous deposits of the upper palaeocoicum is developed. Final conclusions. According to the quantity and the systematic composition of the foraminifera the Permian exposures of the Baybiche-Tau chain are much richer than those of the same age of Naryn-Tau. The differences are apparently connected with the facial peculiarities of the sites. The knowledge given in the pa-

per concerning the systematic amount of the fusulinides in the Baybiche-Tau exposure shows that the two fauna zones (the lower with a paraschwagering quantity; the upper with a lot of parafu-

sulines) on the whole correspond to the central Karachatyr horizon of Ferganss (according to the stratigraphic scheme by Miklukho-Maklay). Any original species which do not occur in the early Permian of the Fergana depression lack here. The occurrence of a rather great quantity of forms is striking; they are similar to those of the upper part of Tayyuan' series of North China and to those of the Chuan'-Shan' series of South China. Very interesting is the discovery of 3 species which are described from the Car-

Card 2/3

New Discoveries of Marine Permian Deposits in the Tien-Shan. 20-4-42/51

nic Alps (A. Shel'vin), here in great number of individuals. There are only few species which could be found in the schwage-rine layers of the Russian Plateau and in the near-Ural region. From the occurrence of the same species in the Carnic Alps, Fergana, and China it can be concluded to especially favorable migration conditions of the fauna in the latitudinal extention. There are 3 Slavic references.

ASSOCIATION: All-Union Scientific Geological Research Institute, State Uni-

versity imeni A. A. Zhdanov in Leningrad (Vsesoyuznyy nauchnoissledovatel'skiy geologicheskiy institut, Leningradskiy gosudarst-

vennyy universitet im. A. A. Zhdanova)

PRESENTED: May 11, 1957, by D. V. Nalivkin, Academician.

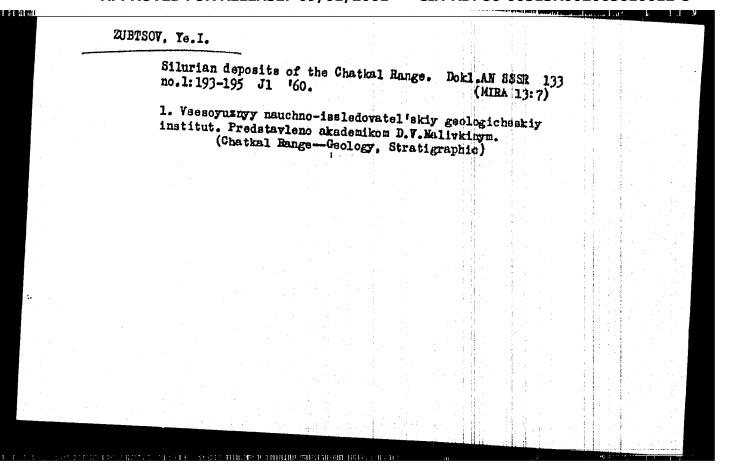
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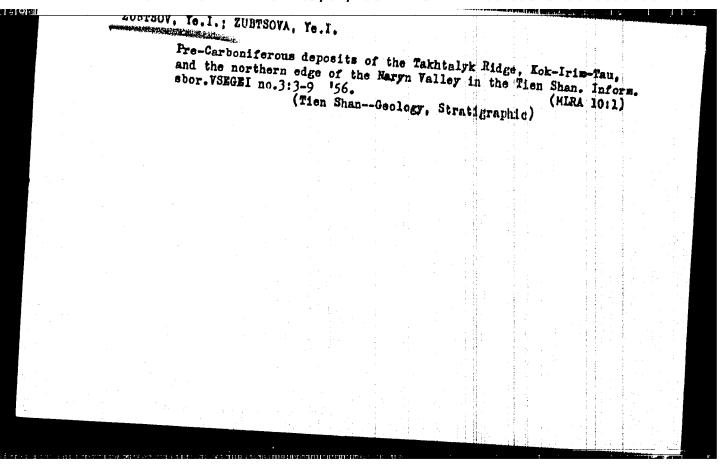
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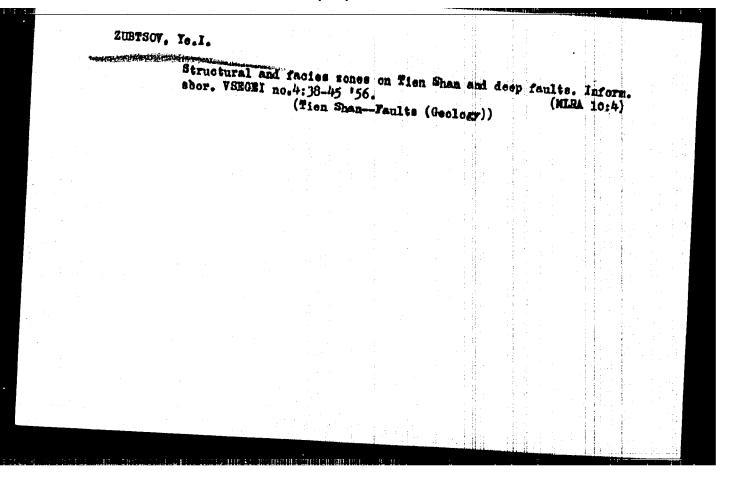
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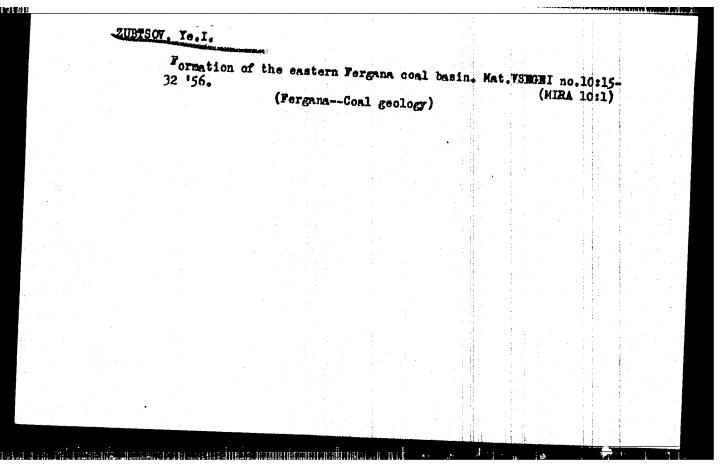
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AGEYEVA, L.S., mladshiy nauchnyy sotrudnik; SINEL'HIKOV, Ya.D.; ZUBTSOVA, R.A.

Testing virus vaccines against Newcastle disease on poultry farms with a year-round system of chicken raising. Veterinariia 39 (MIRA 16:10)

1. Gosudarstvennyy nauchno-kontrol'nyy institut veterinarnykh preparatov (for Ageyeva). 2. Glavnyy veterinarnyy vrach Upravleniya pitisefabrik Moskovskogo oblastnogo soveta narodnogo khozyaystva (for Sinel'nikov). 3. Glavnyy veterinarnyy vrach pitisefabriki Moskovskogo oblastnogo soveta narodnogo khozyaystva (for Zubtsova).

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AGEYEVA, L. S. (Junior Scientific Worker, State Scientific Control Institute or Veterinary Preparations), SINEL'NIKOV, Ya. D. (Head Veterinary Doctor of the Administration of Chicken Farms), ZUBISOVA, R. A. (Head Veterinary Doctor of the Poultry Farm of the Moscow Chlast' Council of the National Economy (SNKHJ))

"Testing virus vaccines against fowl plague under conditions of chicken farms* growing chicks all year round"

*In Russian: "Chicken factories."

Veterinariya, vol. 39, no. 9, September 1962, p. 42

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ZUETSOV, Ye.I.; ZUBTSOVA, Ye.I.; MIKIUKHO MAKIAY, A.D.

New finds of marine Permian deposits in Tien Shan, Dokl. AN SSER
116 no.4:681-683 0 '57.

(MIRA 11:3)

1. Vsesoyuznyy nauchno-issledovatel'skiy geologicheskiy institut i

Leningradskiy gosudarstvennyy universitet is. A.A. Ehdanova. Predstavlenu akademikom D.V. Malivkinym.

(Tien Shan--Faleontology)

ZUBTSOV,	Ye.I.;	ZUBTSOVA	Ye.I.			
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240150VA, Ye. I.

. AUTHORS:

Zubtsov, Ye. I., Zubtsova, Ye, I. Miklukho-Maklay, A. D.

20-4-42/51

TITLE:

New Discoveries of Marine Permian Deposits in the Tien-Shan (Novyye nakhodki morskikh permskikh otlozheniy v Tyan'-Shane)

PERIODICAL:

Doklady AN SSSR, 1957, Vol. 116, Nr 4, pp. 681-683 (USSR)

ABSTRACT:

It is customary to consider the northern margin of the Pergana and Tarim depression as the northern boundary of the marine Permian deposits in Central Asia. There is an assumption according to which the coast line of the Permian sea took its course somewhat northwards in the east of the line Bogbu-Tau mountains south eastern slope of the Chatkal chain. Since this assumption was up to now not confirmed, the discovery of marine lower Permian deposits in the north west of the Fergana, i. e. in the district of the Naryn depression by the two first authors in 1956 is interesting. The finds are of two different places (their distance is 60 km); a) in the eastern part of the Baybiche-Tau chain (Ulan river vailey) and b) on the southern slope of the Waryn-Tau chain. At the Ulan river the exposures have a breadth of 800m and 3 km. They are covered by unconform red-colored tertiary deposits in the north and border in the south along the fracture to a thick chalk mass of lower carboniferous. The real character of

Card 1/3

New Discoveries of Marine Permian Deposits in the Tien-Shan. 20-4-42/51

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. New Discoveries of Marine Permian Deposits in the Tien-Shan. 20-4-42/51

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ASSOCIATION:

All-Union Scientific Geological Research Institute, State University imeni A. A. Zhdanov in Leningrad (Vsesoyuznyy nauchnoissledovatel'skiy geologicheskiy institut, Leningradskiy gosudarstvennyy universitet im. A. A. Zhdanova)

PRESENTED:

May 11, 1957, by D. V. Nalivkin, Academician.

SUBMITTED:

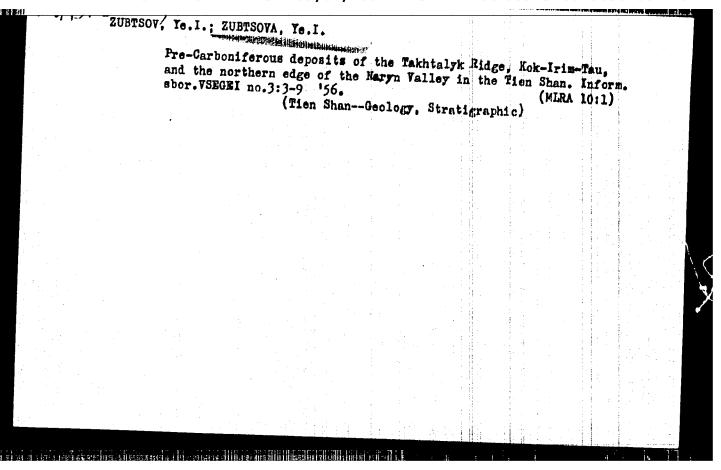
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UGLOV. F.G., professor (Leningrad, Kirovskiy pr., d.2, kv. 26); ZUBTSOVSKIY,
V.E.; PANKRATOVA, H.G.

Methods for the early diagnosis of lung cancer [with summary in
English, p.151-152] Vest.khir. 77 no.12;27-34 D '56. (MLEA 10;2)

1. Is gospital'noy khirurgicheskoy kliniki (sav. - prof. F.G.Uglov)
lego leningradskogo meditsinskogo instituta im.

(LUNG NEOPLASKS, diag.

early diag.)

ZUBTSOVSKIY, V. N., Cand of Med Sci -- (diss) "Diagnosis of cancer of the lungs by cytological investigations." Leningrad, 1957, 24 pp (Kirst Leningrad Medical Institute im I. P. Pavlov, Chair of Hospital Surgery), 200 copies (KL, 37-57, 104)

TSAKADZE, L.O. (Leningrad, P-61, ul. Skorokhodova, d.32, kv.40); KARTAVOVA,

V.A.; ZUBTSOVSKIY, V.N.

Methods of aortography and their diagnostic value. Grud. khir. 5
no.4157-63 Jl-Ag '64.

1. Klinika gospital'noy khirurgii (zav. - chlen-korrespondent
AMN SSSR, prof. F.G.Uglov) i kafedra operativnoy khirurgii i
topograficheskoy anatomii (zav. - prof. M.A.Srebeli) I leningradskogo meditsinskogo instituta imeni Pavlova.

ZUBTSOYSKIY, V.H. (Leningrad, B-22, ul. L'va folstogo, d.7, komn.135)

Diagnosis of lung cancer by cytologic examination [with summary in English, p.160]. Vest.khir. 78 no.5:95-10) My '57. (MIRA 10:7)

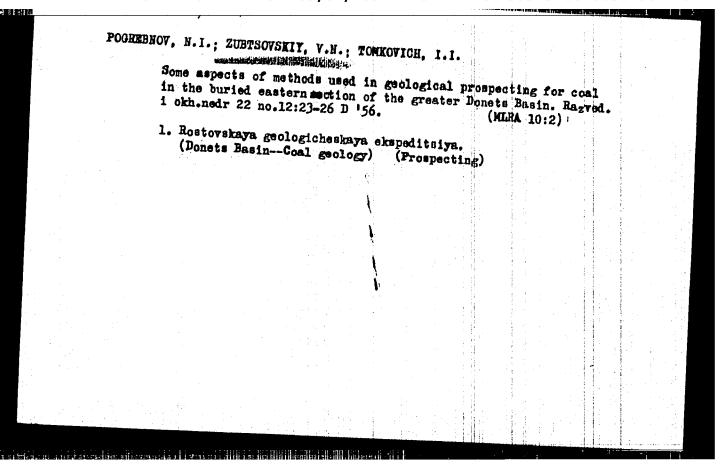
1. Is gospital'noy khirurgicheskoy kliniki (sav. - prof. F.O.Uglov)

1-go Leningradskogo meditsinskogo instituta im. akad. I.P.Pavlova.

(UUED HEOPLASMS, diag.

cytodiag.)

ZUBTSOV	SKIY, V.N.	
Province of Million Control	Cytodiagnosis in lung cancer. Vest. khir. no. 6:23-35	
	1. Iz gospital'noy khirurgicheskoy kliniki (mav chlen- korrespondent AMN SSSR prof. F.G. Uglov) 1-go Lenin- gradskogo meditsinskogo instituta imeni Pavlova.	
	Taylor Andrews	
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UGECY, F.G., prof.; ZUBTSOVSKIY, V.N.; KARTAVOVA, V.A.; TSAKADZE, L.O.,

Late results of palliative surgery in tetralogy of Fallot.
Kardiologiia 5 no.2:35-40 Mr-Ap'65. (MIRA 18:7)

1. Gospital'naya khirurgicheskaya klinika (zav. - prof. F.G. Pavlova.

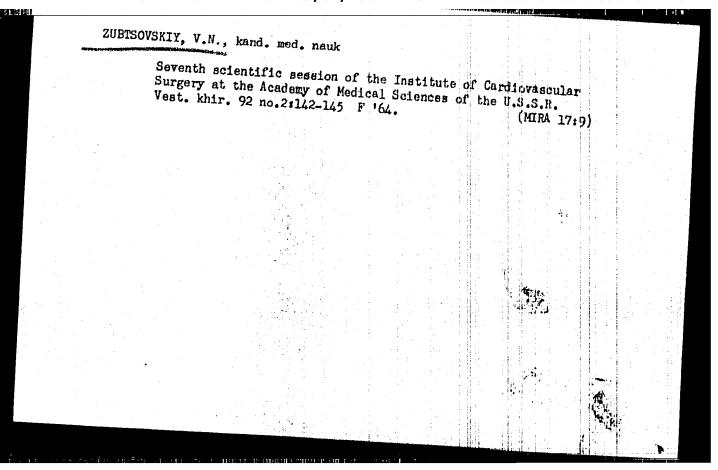
Pavlova.

1.	ZUBTSOVSKIY,	V. N.		•			100				
	USSR (600)			-		1 -					
4.	Krasnodar Ter	ritory -	Conl			* : : : : : : : : : : : : : : : : : : :					
7.	Report on the Abstract/.	work of Izv. Gl	the h	Jest C	aucasian cl fon.	reviso	ory-pros 1947	e sting	; party	for coal.	
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9.	Monthly List	of Russ	ion A								
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1.	ZUBTSOVSKIY.	. V N

- 2. USSR (600)
- 4. Coal-Krasnodar Territory
- 7. Report on the work of the West Caucasian revisory-prospecting party for coal. (Abstract) Izv. Glav. upr. geol. fon. no. 2: 1947

9. Monthly List of Russian Accessions, Library of Congress, March 1953. Unclassified.



LUD (HN, ALL.

PHASE I

TREASURE ISLAND BIBLIOGRAPHICAL REPORT

AID 507 - I

BOOK

Call No.: QC942.Z8

Author: ZUBYAN, ZH. D. Full Title: ORIGIN AND DEVELOPMENT OF CYCLONES AND ANTICYCLONES Transliterated Title: Vozniknoveniye i razvitiye tsiklonov i

antitsiklonov

PUBLISHING DATA

Originating Agency: None

Publishing House: Hydrometeorological Publishing House (Gidrometeo-

izdat)

Date: 1949

No. pp.: 52

No. of copies: 5.000

Editorial Staff: None

TEXT DATA

Coverage: This monograph belongs to the "Synoptic Meteorologist's Library" series. It is written in a popular form to summarize recent Soviet achievements in the study of cyclones and anticyclones. According to the author, modern Soviet methods have left far behind western progress in meteorology. The booklet deals with the fundamentals of the advection and dynamic theory of the development of cyclones and anticyclones. This theory was worked out by Kh. P. Pogosyan and N. L. Tabarovskiy, and is based on I. A. Kibel's hydrodynamic theory of local changes in atmospheric pressure. The author maintains that this is an original Soviet theory unknown to

Vozniknoveniye i razvitiye tsiklonov i antitsiklonov AID 507 - I foreign scientists. Fundamentals of this theory are given in the following works: Taborovskiy, N. L., Hydrodynamic Theory of the Earoclinic Atmosphere and Basic Problems of Synoptic Meteorology, 1947. Pogosyan, Kh. P., Seosonal Fluctuations of the General Circulation of the Atmosphere, 1947. Pogosyan, Kh. P. and Tabarovskiy, N. L., Advection and Dynamic Bases of Frontological Analysis, 1948. This monograph is provided with many charts. Table of Contents Pages Introduction History: Origin and development of baric formations; Kibel's 5-11 formulas and qualitative deductions concerning pressure changes. General Analysis of Pressure Changes Geostrophic wind; Non-stationary movement; Local changes in 11-31 pressure and temperature; Advection and dynamic changes in pressure and temperature; Changes in the absolute altitude of the 700 mb isobaric surface; Charts of isallohypses of the relative 500/1000 mb. topography, and their use in

Vozniknoveniye i razvitiye tsiklonov i antitsiklonov AID 507 - I

Pages

practice. How to forecast dynamic pressure changes from the structure and charts of the thermobaric field; Problems of frontogenesis and frontolysis and dynamic pressure changes; Interrelation between dynamic changes in pressure and advection changes in temperature.

"Cyclogenesis" and "anticyclogenesis". Evolution of cyclones and anticyclones and anticyclones and structure of the thermobaric field; Some specifications for forecasting; Critical value of temperature contrast; Changing of altitude deformation fields and processes of cyclo- and anticyclogenesis; Movement of cyclones and anticyclones.

Purpose: This monograph is intended to improve the qualifications of weather forecasters in their routine work.

Facilities: None
No. of Russian and Slavic References: 7 (1940-1948)
Available: A.I.D., Library of Congress.

3/3

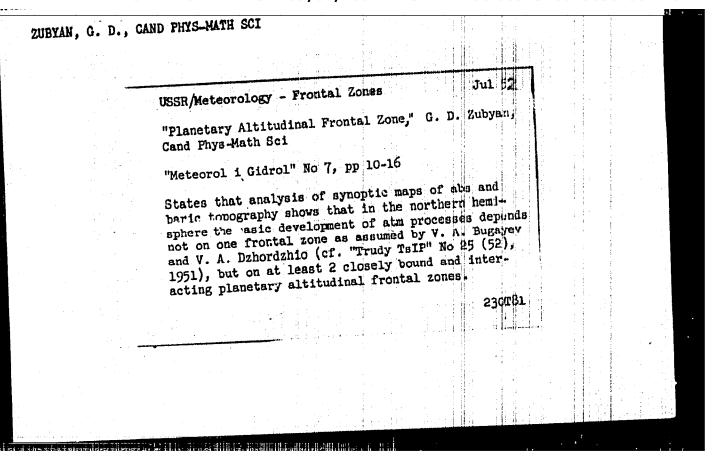
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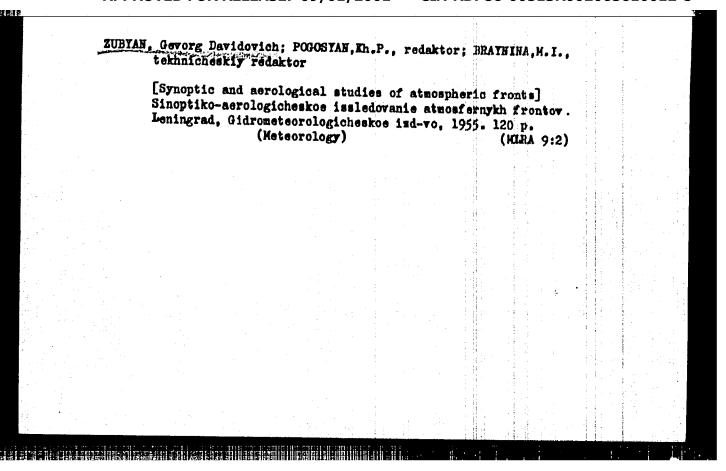
"Basic Concepts of Synoptic Analysis," (Representing a Book Review and a Criticism of that Review), Meteorologiya i Gidrologiya, No. 2 (October 1950), pp 20-26 and 27-33.

U-1734, 7 March 52

"Practical Problems of the Analysis of Fronts," Terp GUGHS (Central Weather Inst. of the Main Admin. of the Hydrometeorological Service), Wethodical Instructions, No.11, 1951



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1. TSen	tral'nyy	institut (Brounov,	prognosov, Petr Ivanov	Hoskva. vich, 185	2-1927)		
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Name: . ZUBYAN, Geverg-Davidovich

Dissertation: Synoptic Aerological Study of Atmo-spheric Fronts

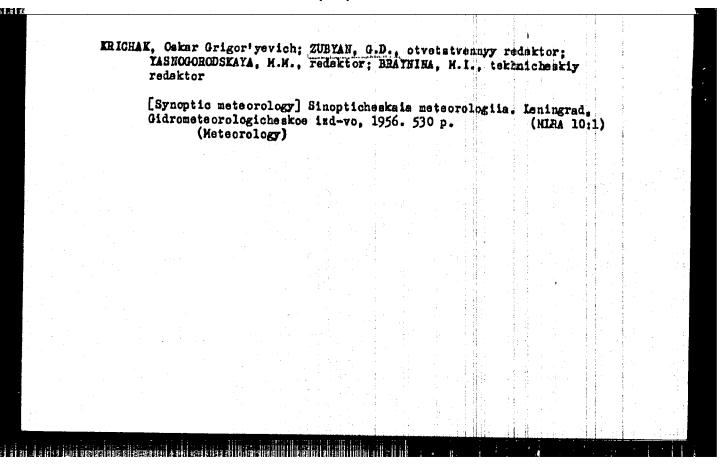
Degree: Doc Geog Sci

Affiliation: _not indicated7

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Certification Date: 28 Apr 56

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ASTAPENKO, P.D., kand.geograficheskikh nauk; BURTSEV. A.I., kand.fizikomatematicheskikh nauk; GUROV, V.P., kand.fiziko-matematicheskikh
nauk; ZVEREV, A.S., kand.fiziko-matematicheskikh; nauk; ZUBYAN...G.D.,
doktor geograficheskikh nauk; MININA, L.S., kand.geograficheskikh nauk;
MOROZKIN, A.A., inshener-meteorolog; RUPPMET, L.L., kand.geograficheskikh nauk; SERGEYEV, B.M., inshener-meteorolog; SAMOYLOV, A.I.,
kand.fiziko-matematicheskikh nauk; TURKETTI, Z.L., kand.geograficheskikh nauk; CHERNOVA, V.F., starshiy nauchnyy sotrudnik; CHISTYAKOV,
A.D., kand.fiziko-matematicheskikh nauk; POCOSYAN, Kh.P., prof., red.;
YASHOOORODSKAYA, M.M., red.; BRAYNINA, H.P., tekhn.red.

[Synoptic study atlas] Uchebnyi sinopticheskii atlas. Leningrad, Gidrometeor. izd-vo. Pt.2. (Sost. P.D.Astapenko i dr.) 1957.

90 fold. maps (in portfolio) _____ [Practical recommendations and assignments for students using the "Synoptic study atlas" Metodicheskie rkomendatsii i zadaniia dlia studentov k "Uchebnomu sinopticheskomu atlasu," chast' 2. Sost. A.S. Zversv. 1957. 87 p.

1. TSentral'nyy institut prognozov (for Chernova)
(Climatology-Charts, diagrams, etc.)

88. Frontal Zone Study on 3-D Hodel

"Study of a Three-dimensional Model of a Front Embracing All the Troposphere and the Lower Stratosphere," by G. D. Zubyan, Meteorologiya i Gidrologiya, No 5, May 57, pp 3-1

The article considers the problem of the analysis and prognosis of large temperature changes in the upper troposphere and the lower stratesphere, and fluctations of the troposphere on the basis of a three-dimensional model of a front embracing all the troposphere and the lower stratosphere.

The movements of a frontal zone over a period of 8 days is studied.

Diagrams showing cross sections of the frontal zone over different geographical opause and frontal zone. (U)

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3(7)
AUTHOR:

Zubyan, G. D.

SOV/50-59-1-1/20

TITLE:

The Interlatudinar Exchange of Warm and Cold Air Masses in the Stratosphere in Winter (O mezhshirotnom obmane teplykh i kholo-dnykh mass vozdukha v stratosfere zimoy)

PERIODICAL:

Meteorologiya i gidrologiya, 1959, Nr 1, pp 3-12 (USSR)

ABSTRACT:

This is an evaluation of results of synoptical investigations made at the end of January - beginning of February 1950 on the station Severnyy Polyus-7 (SP-7) while it drifted at about 85° north latitude and 156-158° west longitude. For comparison, the measurements of Station Saratov (51° 34' north latitude, 46° 03' east longitude) are added. The temperature distribution characteristic of summer with gradients directed from the pole to the equator is disturbed during the polar night. In the stratosphere, a warm belt with relatively high temperatures forms which comprises the whole hemisphere. Large gradients directed towards the pole are built up north of this belt. They cause a strengthening of west winds at an increase in height, and a stratospheric jet stream on the margin of the polar night. - A disturbance of this winterly normal condition occurred in the period of time observed. The following was

Card 1/3

The Interlatudinar Exchange of Warm and Cold Air Masses in the Stratosphere in Winter

SOV/50-59-1-1/20

found: 1. An extraordinary increase in temperature in the central arctic due to advection of warm air from temperature zones. 2. A great decrease in temperature in the temperate latitudes due to a spreading of cold air from the arctic basin towards the south. 3. An inversion of the vertical stratification of temperature over the central arctic and the temperate latitudes in contrast to the one characteristic of winter. 4. A considerable shift of the warm belt in the Pacific and North-American section to the north, and a shift of the arctic "cold cap" to the south towards Europe and West Siberia. 5. A concentration of large horizontal temperature gradients over the pole, and an approach of the stratospheric jet stream to the pole. 6. A splitting of the polar cyclone, the formation of a zone of increased pressure over the central arctic, and thus an essential change in circulating conditions. A general regularity for this process could not be ascertained. Also other variants appear well possible. A connection between atmospheric processes in the middle stratosphere and those in other layers can be explained for every concrete case only by means of a synoptic analysis of the temperature fields.

Card 2/3

The Interlatudinar Exchange of Warm and Cold Air Masses in the Stratosphere in Winter

507/50-59-1-1/20

the geopotential and the air currents in different heights. The disturbance observed is caused by the specific winterly radiation conditions. There are 5 figures and 10 references, 5 of which are Soviet.

Card 3/3

ZUBYAN, G.D.

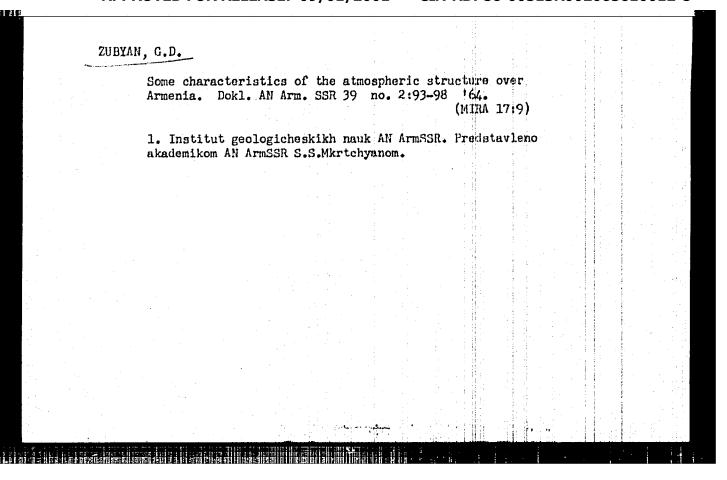
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Aerological study of the penetration of cold air masses into Armenia. Dokl. AN Arm. SSR 40 no.3:183-188 '65.

(MIRA 18:12)

1. Institut geologicheskikh nauk AN ArmSSR. Submitted August 11, 1964.

L 09158-67 EWT ACC NR. AP7002325 SOURCE CODE: UR/0252/66/042/003/0159/0165 AUTHOR: Zubyan, G. D. ORG: Institute of Geological Sciences, ArmSSR (Institut geologicheskikh nauk AN ArmSSR) TITLE: Surges of considerable stratospheric temperature fluctuations over Armenia SOURCE: AN ArmSSR. Doklady, v. 42, no. 3, 1966, 159-165 TOPIC TAGS: troposphere, atmospheric temperature ABSTRACT: The paper cited below gives some results of investigation of the stratosphere over Armenia on the basis of daily aerological observations at Yerevan in 1961. Aperiodic temperature changes in Armenia occur not only in the troposphere and lower stratosphere, but also in the higher layers of the latter, possibly to its upper boundary. These variations are observed for the most part in the warm season of the year and in the middle stratosphere frequently attain 10-150 in 1-2 days. The most important cauditive factor apparently is vertical air movements induced by the stratospheric subtropical frontal zone. The article gives an extremely well-expressed case of this stratospheric temperature change in the second half of August 1961. At the same time, the temperature fluctuations in the troposphere were up to 10-140 but the temperature changes in the stratesphere and troposphere were opposite in sign. This case was associated with penetration of a cold air mass, but not all such stratosphoric temperature changes are cauled by such events. The key factor is vertical air movements, which are discussed in general, and in application to the particular case considered. This article was presented by Academician AN ArmSSR S. S. Martchyan on 18 October 1965. Orig. art. has: 3 figures, 1 formula and 1 table. [JPRS: 37,397] SUB CODE: 04 SUBM DATE: none / ORIG REF: 005 Card 1/1 nst 13 14 716 7772



ASTAPENKO, P.D.; EEL'SKAYA, N.N.; BUSHUK, V.I.; BKSHUK, O.A.; GUROV, V.P.;

ZUHYAN, G.D.; KATS, A.L.; MININA, L.S.; MOROZKIN, A.A.; PAVLOVSKAYA,
A.A.; POGOSYAN, Kh.P.; SAMOYLOV, A.I.; SMIRNOV, P.I.; TARAKANOV,
G.G.; TURKETTI, Z.L.; CHERNOVA, V.F.; GHISTYAKOV, A.D.;

[Synoptic atlas for schools]Uchebnyi sinopticheskii atlas. Pod
red. Kh.P.Pogosiana. 3, perer. 1 dop. izd. Lemingrad, Gidrometesizdat, 1962. 217 gold.col.maps.

[Assignments for students]Zadaniia dlia uchashchikhsia. Pod
red.Kh.P.Pogosiana. 138 p. [Methodological instructions and
recommendations for teachers Metodicheskie ukamaniia i rekomendatsii dlia prepodavatelei. Pod red. Kh.P.Pogosiana. 73 p.

(Meteorology—Charts, diagrams, etc.)

POGOSYAN, Khoren Petrovich. Prinimali uchastiye: UGAROVA, K.F., mladshiy nauchnyy sotrudnik; SHABEL HIKOVA, M.V., mladshiy nauchnyy sotrudnik; PAVLOVSKAYA, A.A., mladshiy nauchnyy sotrudnik; PAVLOVA, Ye.N., insh.; GOLOVUSHKINA, A.N., starshiy tekhnik; MOSYAGINA, Ye.M., starshiy tekhnik; SEHKNOVA, A.V., starshiy tekhnik. ZUBYAN, G.D., otv.red.; BLINNIKOV, L.V., red.; YERSHOVA, T.S., tekhn.red.

[Jet streams in the atmosphere] Struinye techeniis v atmosfere.
Moskva, Gidrometeor.izd-vo (otd-nie), 1960. 182 p.

(Jet stream) (MIRA 13:8)

ZUEYAN, Geyorg Davidovich; SAGATOVSKIY, N.V., otv. red.; BLINNIKOV, L.V., red.; ZARKH, I.M., tekhn. red.

[Synoptic aerological investigation of the upper troposphere and the lower stratosphere] Sinoptiko-aerologicheskee iseledovanie verkhnei troposfery i nizhnei stratosfery. Moskva, Gidrometeor. izd-vo (otd-nie), 1961. 71 p.

(Mateorology)

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ZUBYETYAN, P.A.				
Armenia-Viticulture				•
Using gravelly cemented soils	for vineyards in	Armenia, Vin. S	58R 12 No. 8,	1952
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BOGATOV, Anatoliy Danilovich, kand. tekhn. nauk; ZUBYNIN, Yuriy
Leonidovich; B&SHCHEMKO, N.T., ved. red.

[Ore concentration in flow launers] Obogashchemie na
struinykh zhelobakh. Moskva, Nedra, 1965. 97 p.

(MIRA 18:4)

ZUBYNINA, A.V.

Classification and the clinical aspects of cicatricial pyloric stenosis. Sbor. nauch. trud. Ivan. gos. med. inst. no.25:86-91 '62. (MIRA 17:5)

1. Iz kafedry fakul'tetskoy khirurgii (zav. - prof. M.A. Blagoveshchenskiy) Ivanovskogo gosudarstvennogo meditsinskogo instituta (rektor - dotsent Ya.M. Romanov).

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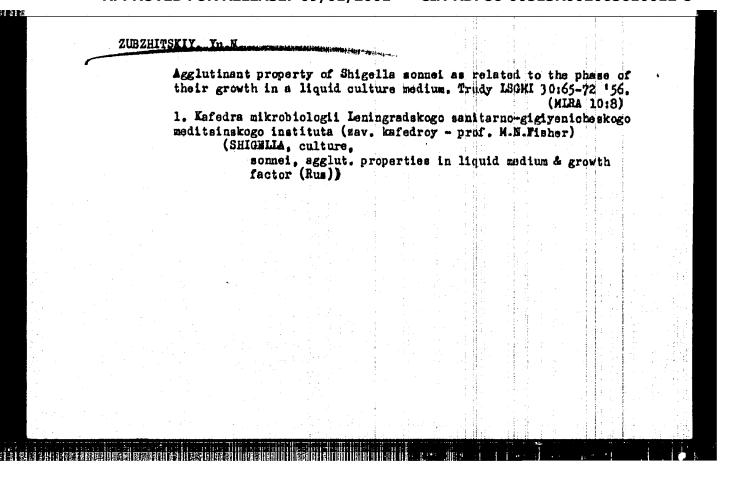
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		Transportation within a port (Vautriportovyy transport) Moscow, Izd-vo "Transport", 1965. 165 p. illus. Errata slip inserted. 1500 copies printed.	
		TOPIC TAGS: marine engineering, railway engineering, highway engineering, railway transportation, ship, port	
		PDRPOSE AND COVERAGE: This book is intended for students in methanization, operations, and hydraulic-engineering specialities in higher educational institutions of the Ministry of the Merchant Marine; it may also be used by port and planning organization personnel in the merchant marine. Problems relating to the design, construction, and operation of rail lines in port areas, and short-distance access rail lines connecting ports to trunk lines and industrial complemes are reviewed. The planning and construction of port facilities, sorting facilities,	
		sorting yards, motor transport access roads, and roads connecting various port areas are also discussed.	
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DIPHTHERIA

"An attempt to Use Fluorescent Microscopy for the Diagnosis of Diphtheria", by Yu.N. Zubzhitskiy, Laboratornoye Dela, No 2, March-April 1957, pp 35-38

The author adopted Keller's test (fluorochroming with coryphosphine, 1939) and, as a result of his experiments, asserts that the method by fluorescent microscopy of the diphtheric bacteria renders it possible to accelerate and to obtain more accurate laboratory diagnosis of diphtheria. This test is quite accessible for daily use in every bacteriological laboratory.

Card 1/1

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USSR/Microbiology - General Microbiology

F-1

Abs Jour: Ref Zhur - Biol, No 18, 1958, 81324

Zubzhitskiy, Yu. N. Author

Inst

: Fluorescence Microscopy of Tubercle Bacilli and its Evaluation in Connection with Possible Title

Errors of the Method and Variability of the

Vector. - Land Manual

Labor. delo, 1957, No. 6, 22-25 Orig Pub:

In the preparations of materials tested with Abstract:

fluorochromated acridin orange all the details were dyed greenish-yellow and only tuberculosis mycobacteria (TM) fluoresced with a bright

orange-red color; this method is more specific than treatment by auramine. In testing 600

smears by the fluorescence method, 6% more

Card 1/2

UBSR/Huran and Animal Morphology. Blood and Herntopoietic The Organis of the Carlo Carlo Health and the Carlo Ca

TV Marke The Control Morphyllogy of London Children Har Ediller

Abs Jour: Ref Zhur-Diol., No 15, 1958, 69617.

Author: Zubzhitskiy, Yu. N.
Inst:

: New Luminescent Method of Simultaneous Demonstration Title

of Erythrocytes and Blood Platelets. t yike calabi a jida pelitus madane tiji da tiloh d

Orig Pub: Zh. obshch. biol., 1957, Vol. 18, No 5, 402-404. i de sa coloniar disposar a supera contenta je por l Lista i majento incer, cli sa kryptinja slava i inka di

Abstract: A new method is described for processing blood smears by which fluorescence of erythropytes and of blood platelets can be clearly seen. The stain is composed of an alcohol extract of dried Datisca cannabina root. One part extract is mixed with ten parts of distilled water; the smears are stained

: 1/2 Card

Substitute for immersion oil in fluorescence microscopy [with summery in English]. Mikrobiologiia, 26 no.3:386 My-Je '57. 1. Leningradskiy sanitarno-giglyenicheskiy meditsinskiy institut (MICROSCOPT, fluorescence, substitution of immersion oil with anisol in microbiol. (Hus))

ZUBZHITSKIY, Yu. N.: Master Med Sci (diss) -- "The problem of the use of the luminescent microscope in microbiology". Leningrad, 1958. 13 pp (Min Health RSFSR, Leningrad Sanitary-Hygiene Med Inst), 200 copies (KL, No 6, 1959, 143)

ZUBZHITSKIY, Yu.B., MALYUKOVA, I.V., MANDEL'SHTAM, Tu.Ye.

In vivo study o the sensitivity of nerve cell protoplasm to novocaine. Trudy LSGMI 45:172-183 '58 (MIRA 11:11)

1. Kafedra obshchey biologii Leningradskogo sanitarno-gigiyeni-cheskogo meditsinskogo instituta (sav. kafedroy - chlen-korrespondent AMN SSSR, prof. P.V. Makarov).

(MERYES)

(NOVOCAINE)

UDINTSEV, G.N.; ANAN'INA, Z.N.; ANDREYEVA, A.G.; BLANE, V.B.; GAYLAN, YR.I.; YEGOR'KOVA, A.S.; ZUBZHITSKIY, Yu.N.; IL'INA, H.D.; KAMRAZ, I.V.; KARRO, L.M.; MIROYEVSKAYA, Z.Ye.; BECHAYEVA, Ye.A.; FARHOV, B.S.

Influenza in 1957 from data of the hospital therapeutic clinic of the Leningrad Institute of Sanitation and Hygiene. Sov. med. 23 no.10:67-70 0 '59. (MIRA 13:2)

1. Iz gospital noy terapevticheskoy kliniki (zaveduvushchiy - chlenkorrespondent AMN SSSR prof. G.N. Udintsev) Leningradskogo sanitarnogigiyenicheskogo meditsinskogo instituta. (INFLUENZA statistics)

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